# **ABSOLUTE COATINGS, INC.**

# 38 Portman Road

# New Rochelle, NY 10801

(800) 221-8010 (914) 636-0700

# MATERIAL SAFETY DATA SHEET

#### Last n Last Wood Finish 350 VOC

### GLOSS #53501

### QUICK IDENTIFIER

Health 2 Reactivity 1
Flammability 2 Protective Equipment G

EMERGENCY PHONE # FOR CHEMICAL SPILLS, LEAKS, OR EXPOSURE:

CHEMTEL: 800-255-3924 (24 HRS.) Nat'l. Poison Control Center: 800-222-1222

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.

HAZARDOUS MATERIALS INFORMATION LABEL (HMIS)

**HAZARDOUS CODE:** 4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Insignificant **PERSONAL PROTECTION:** G = Synthetic Apron & Gloves + Chemical Respirator Prepared By: **Mike Lazar Date: 2008** 

### **SECTION II**

### HAZARDOUS INGREDIENTS

### Hazardous Components (chemical & common names).

Chemical	Common	OSHA PEL	ACGIH TLV	Other Expo-	CAS NO.
		ppm-TWA	ppm-TWA	sure Limits	
Aliphatic	Exempt	100	100		8052-41-3
Hydro Carbon	Mineral Spirits				
Aliphatic	Exempt	100	100		64742-88-7
Hydro Carbon	Mineral Spirits				
Naptha		100	100		64742-94-5
Petroleum					
Blend of Exempt		N/A	N/A		Proprietary
Solvents					<b>l</b> ' '

### **SECTION III**

## PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point (F): 312°-385°

Vapor Pressure (mm Hg): 3 mm Hg @ 68°F Vapor Density: Heavier than air.

Reactivity in Water: None. Solubility in Water: Negligible.

Appearance and Odor: Hazy amber liquid, mild odor.

Specific Gravity (H2O)=1): 0.88-0.91

### **SECTION IV**

### FIRE & EXPLOSION DATA

Flash Point (F): 104° Method Used: TCC

Flammable Limits in Air % by Volume:

LEL Lower: 0.77
UEL 6
Auto Ignition Temperature: 475°

Extinguisher Media: Foam, CO2, Dry Chemical, Sand

Special Firefighting Procedures: Use of Self Contained Breathing Apparatus is

recommended for fire fighters. Avoid spreading burning liquid with water for cooling purposes.

Unusual Fire and Explosion Hazards: Keep work areas free of hot metal surfaces and

other sources of ignition. COMBUSTIBLE.

### SECTION V

## PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: Stable under normal storage and use. Conditions to avoid: Heat, sparks, open flame and fire.

Incompatability (Materials To Avoid): Strong oxidizing agents like bleach, hydrogen

peroxide. Prevent contact with zinc, magnesium

and galvanized metals.

Hazardous Decomposition Products: Thermal decomp. may yield carbon monoxide.

Hazardous Polymerization: Will not occur.

## **SECTION VI**

### **HEALTH HAZARDS**

Signs and Symptoms of Exposure: Severe eye irritation.

Excessive inhalation may cause headache, dizziness, & nausea. Respiratory tract irritation. Prolonged or repeated contact may cause

skin irritation.

Medical Conditions Generally Aggravated By Exposure:

Carcinogens / Potential Carcinogens: None National Toxicology Program: No. I.A.R.C. Monographs: No. OSHA

**Emergency and First Aid Procedures:** 

Waste Disposal Methods:

(Consult federal, state and local regulations)

Eye contact: Flush with water.

Skin contact: Wash with mild soap and water.

Inhalation: Remove to fresh air and call physician.

Ingestion: DO NOT INDUCE VOMITING. CONTACT PHYSICIAN

### **SECTION VII**

### SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions To Be Taken In Handling And Storage:

Keep away from heat, spark, open flame. use with adequate ventilation. Avoid prolonged or repeated

contact.

Other Precautions: Face and hand protection recommended.

Steps To Be Taken In Case Material Is Released Or Spilled:

Avoid exposure to sparks/fire/hot metal. Provide ventilation & respiratory protection if required. Incinerate under safe conditions or dispose of in accordance with local, state and federal regulations.

**SECTION VIII** 

### SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection (specify type) Self contained breathing apparatus for

concentration above TLV.

Ventilation: Yes.
Local Exhaust: Yes.
Mechanical (General): Yes.

Protective Gloves: Chemical resistant or plastic.

Eye Protection: Safety goggles.

Other Protective Clothing Or Equipment: Eye bath and safety shower. Work/Hygienic Practices Avoid ingesting this product.